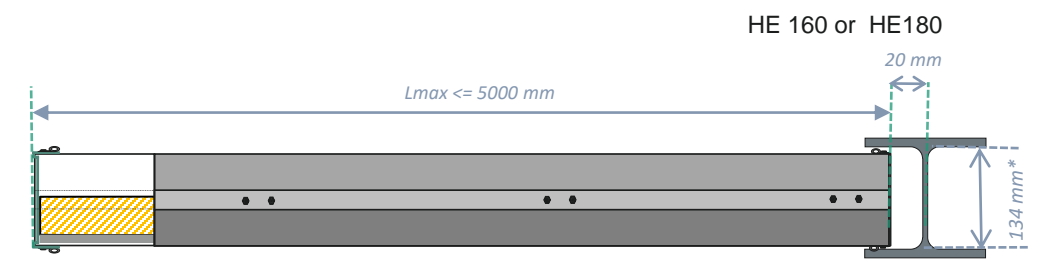
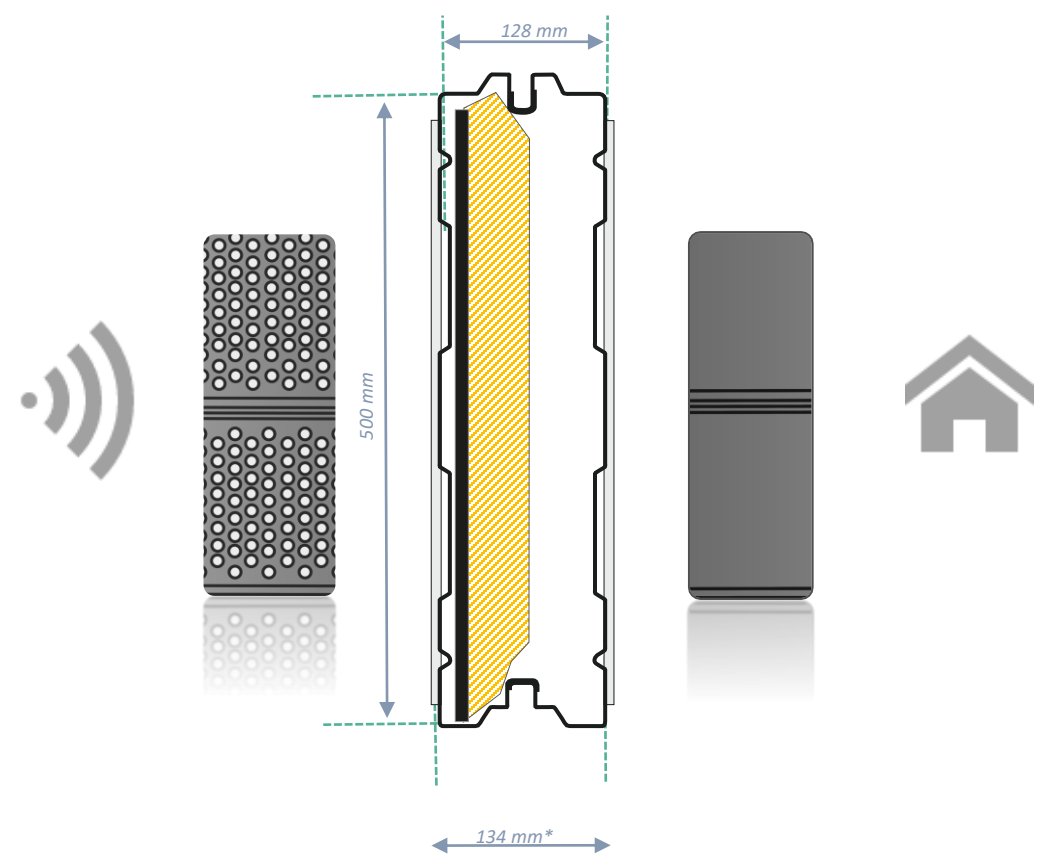
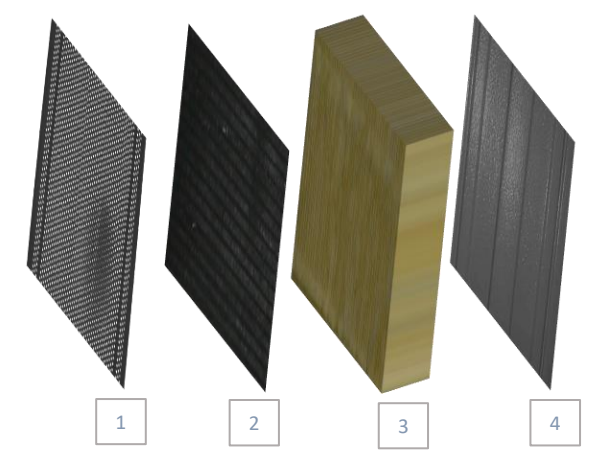


Essential Characteristics	IU	Declared Performance	Harmonised Technical Specification
Sound absorption DL_{α} =class	Class	A4	EN 14388 / EN-1793-1
Airborne Sound insulation: DL_R	Class	B3	EN 14388 / EN-1793-2
Airborne Sound insulation: $DL_{s,E}$	Class	D3	EN 14388 / EN-1793-6
Self-weight			EN 14388 / EN 1794-1 Annex B
Dry weight	kN/m	0,080	
Reduced wet weight	kN/m	0,095	
Expected Durability of non-acoustic characteristic		50 years	prEN 14389-2
Means of escape		NPD	EN 14388 / EN-1793-2 Annex D
Recycling		100%	



BUDAN h500 Standard - acoustic panels absorbing one-sided, with typical dimensions 0.5x5m and smaller, front wall from the noise source side – perforated [1], pressed aluminum sheet with a structure, rear wall - embossed aluminum sheet with a structure[4], filling with sound-absorbing material - 50 mm thick mineral wool [3] with glass wool veil [2], riveted side covers with gaskets for assembly in the structure (additional identification information can be found on the packaging of the finished product).

BUDAN h500 Standard

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